

FIG.1

FIG.2

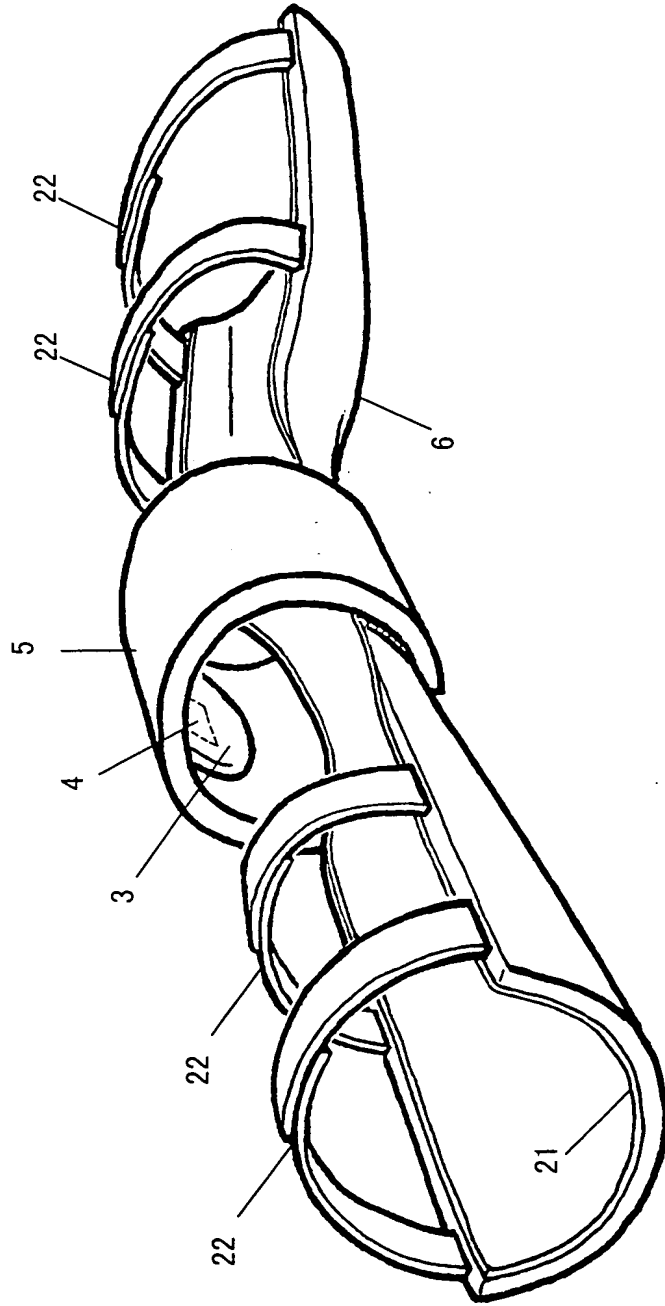


FIG. 3 is a cross-sectional view of the device in a closed position, showing the internal components and the outer shell.

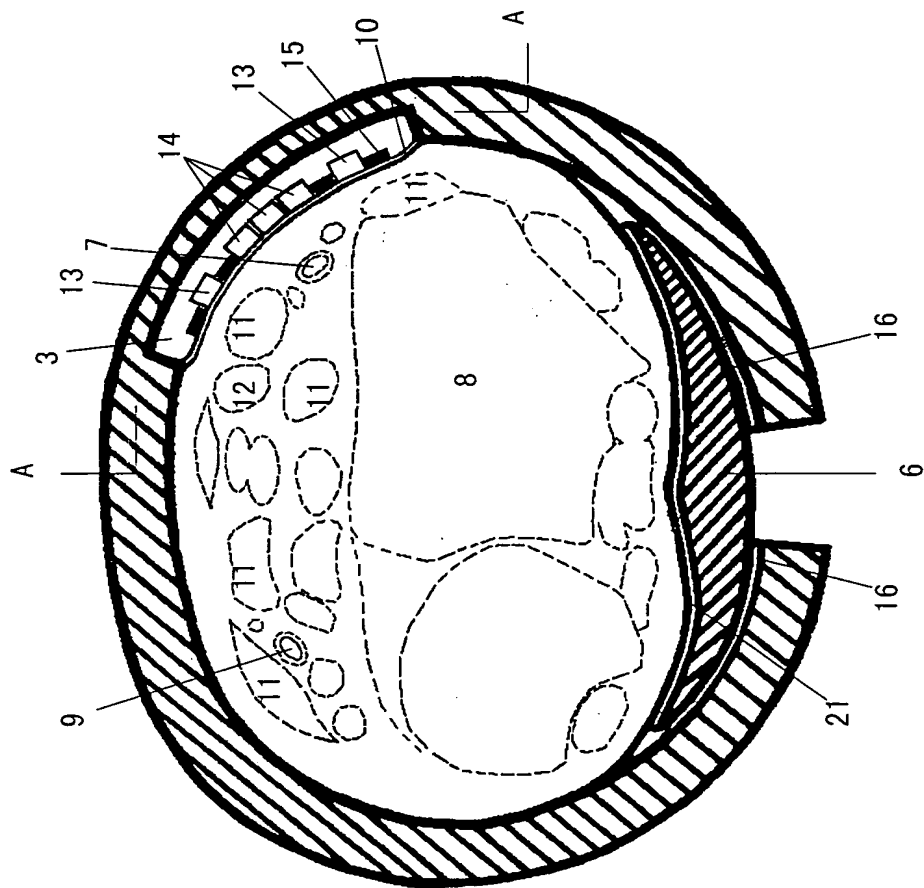


FIG.3

FIG. 4 is a cross-sectional view of the device of FIG. 1, taken along line A-A of FIG. 1, showing the device in a cross-sectional view. The device includes a substrate 3, a layer 5, a layer 7, and a layer 10. A central region 14 is defined by a grid of rectangular elements 13, which are surrounded by a layer 15. The device is shown in a cross-sectional view, with the central region 14 and the surrounding layers 13, 14, and 15. The device is shown in a cross-sectional view, with the central region 14 and the surrounding layers 13, 14, and 15.

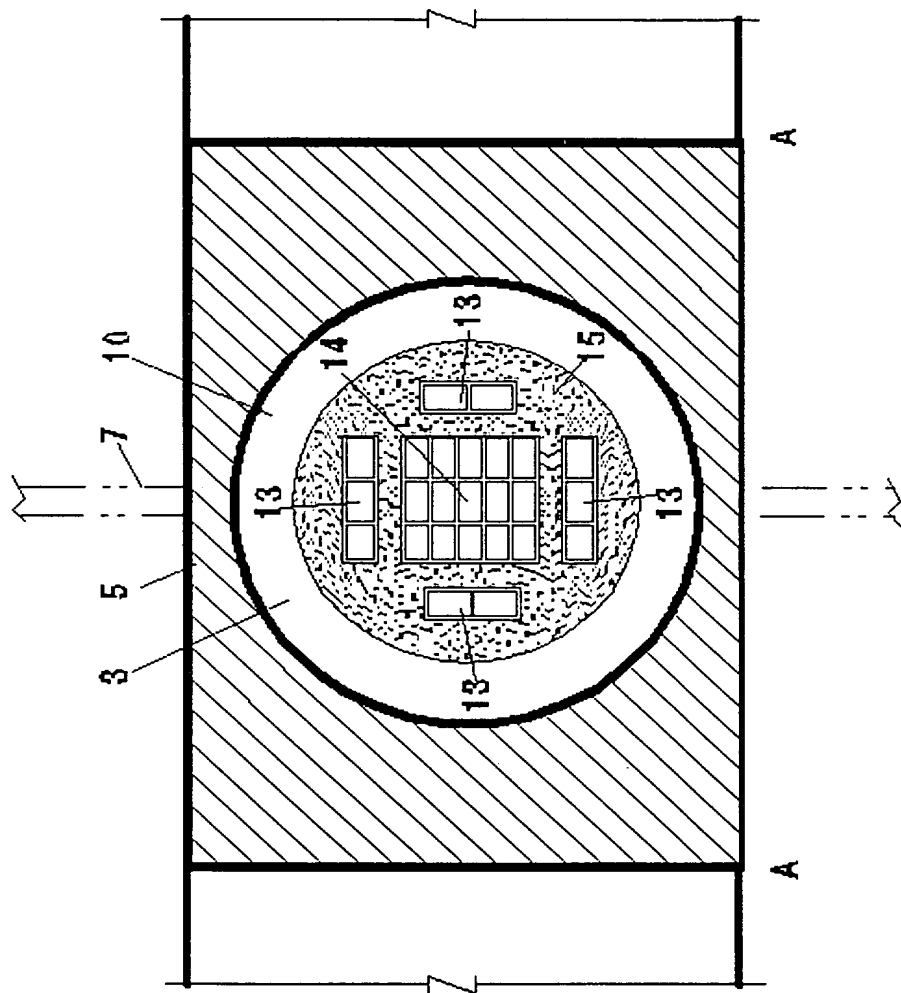


FIG.4

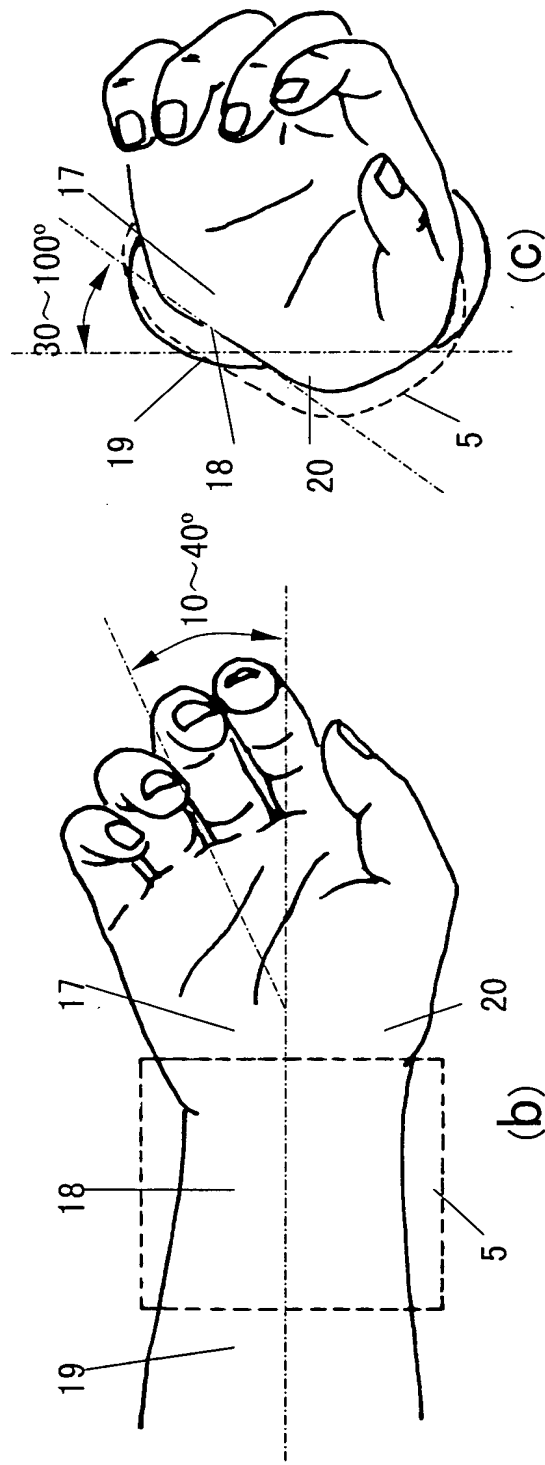
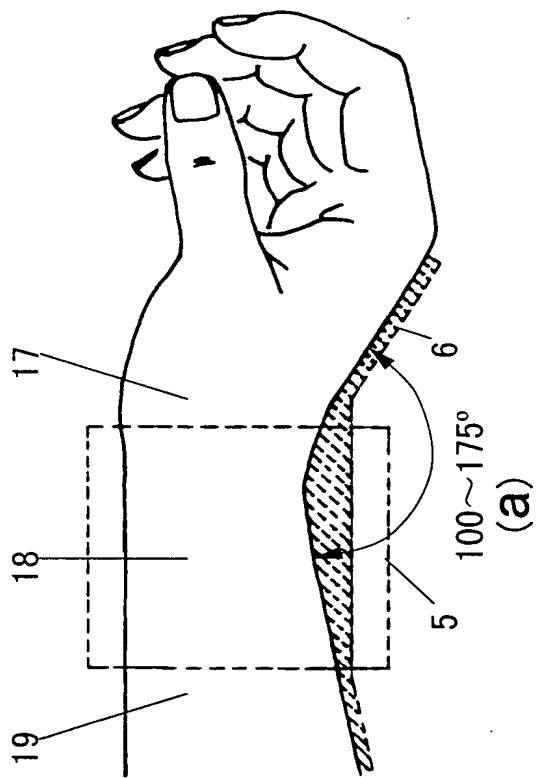


FIG.5

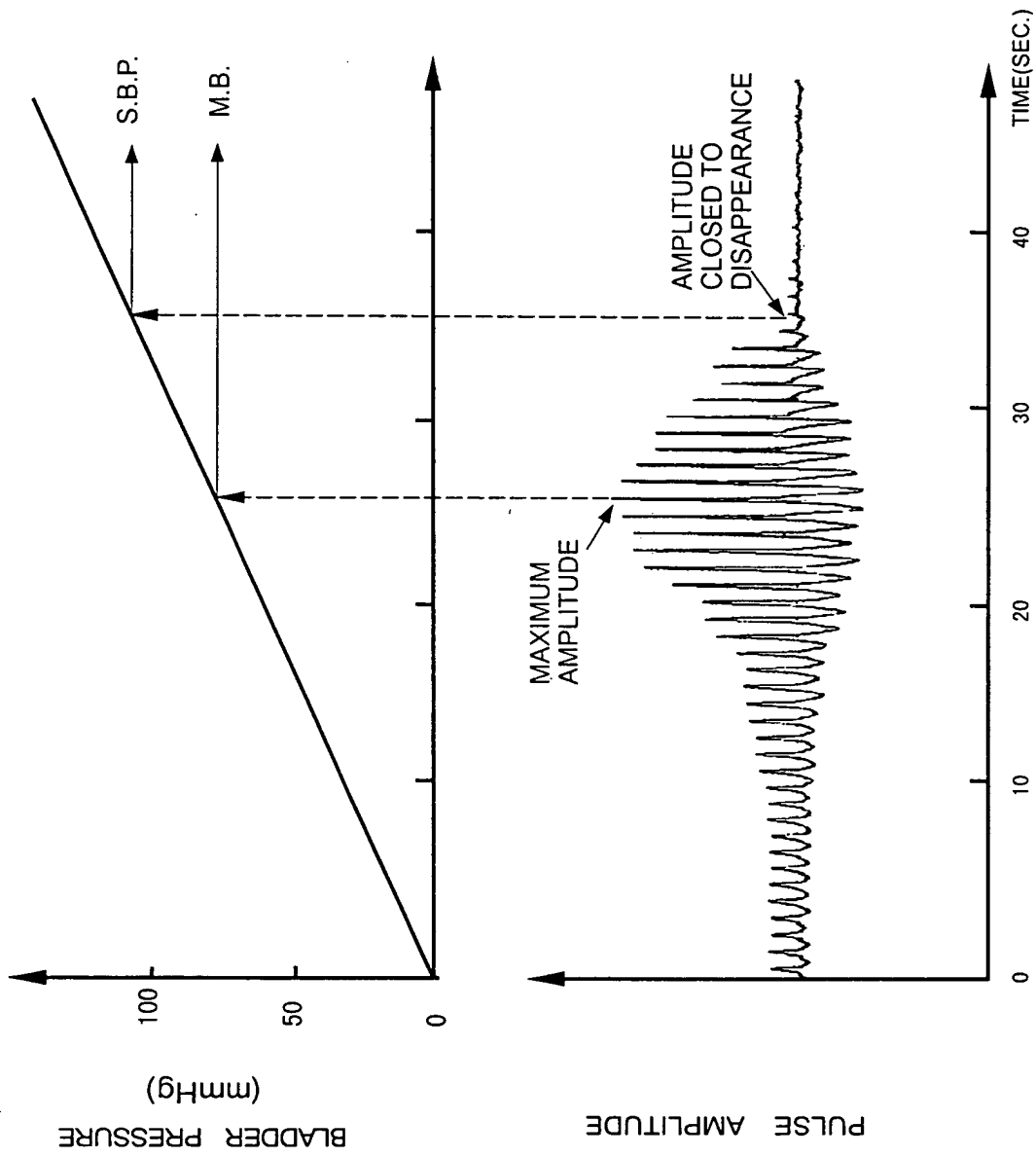


FIG.6

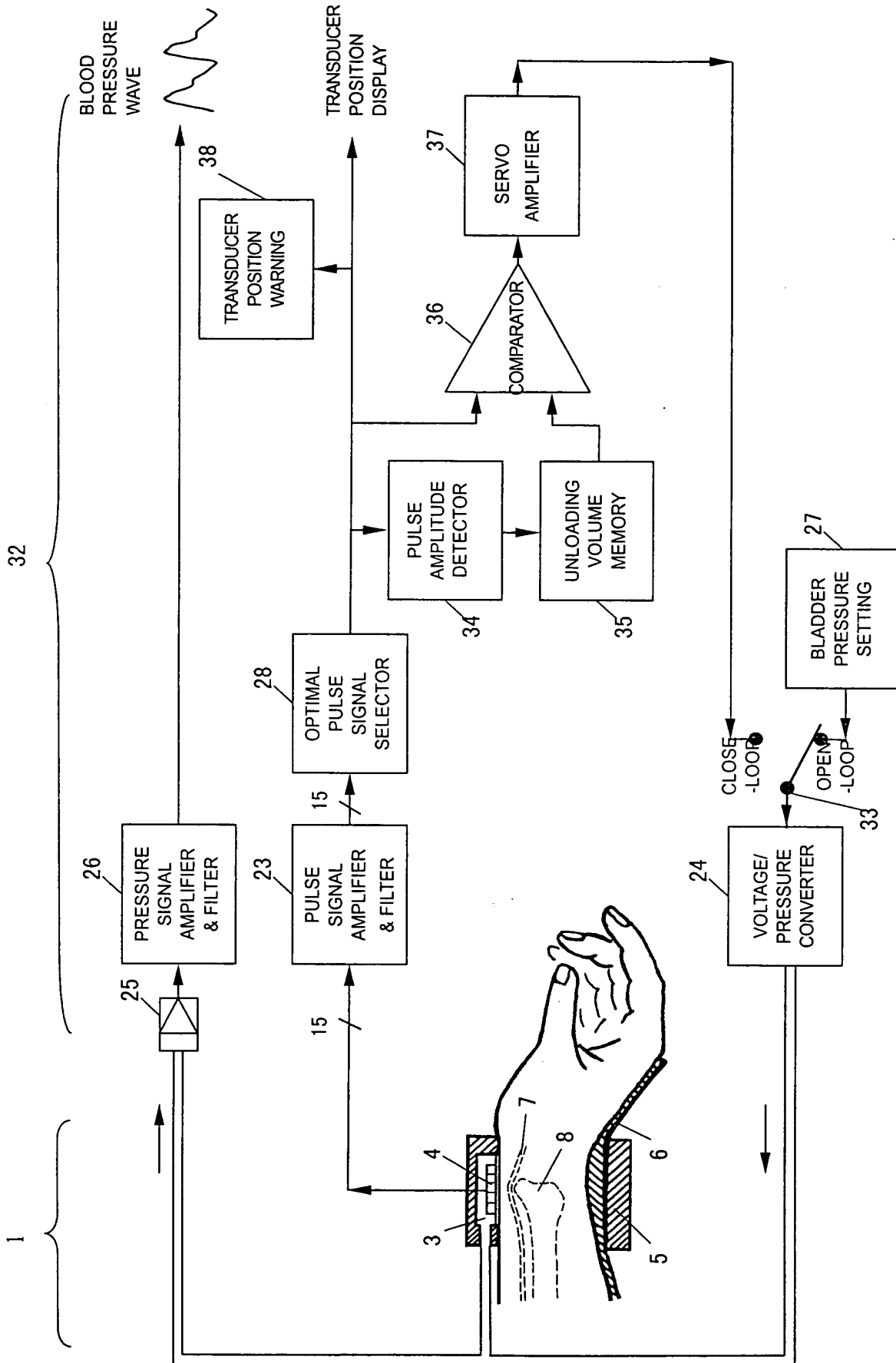


FIG. 7

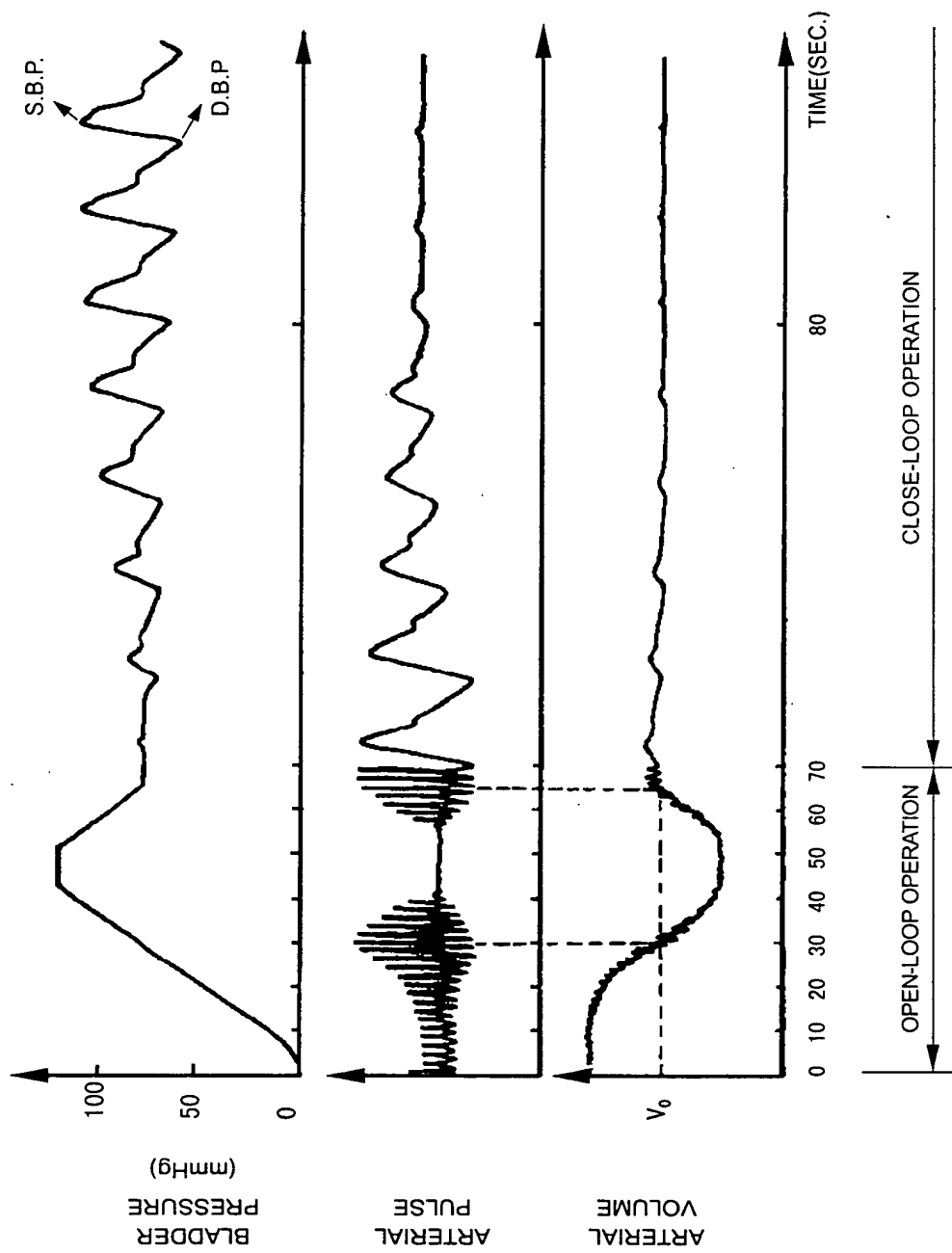


FIG.8



Optical sensing system, apparatus, and method for measuring blood pressure

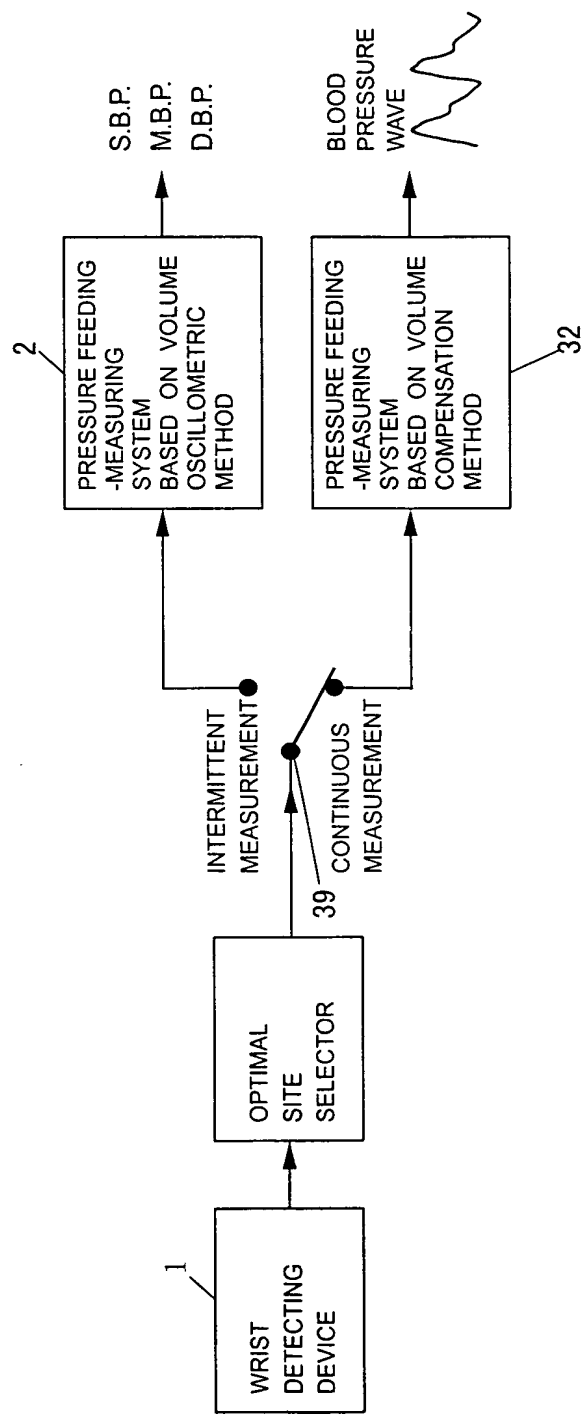


FIG.9

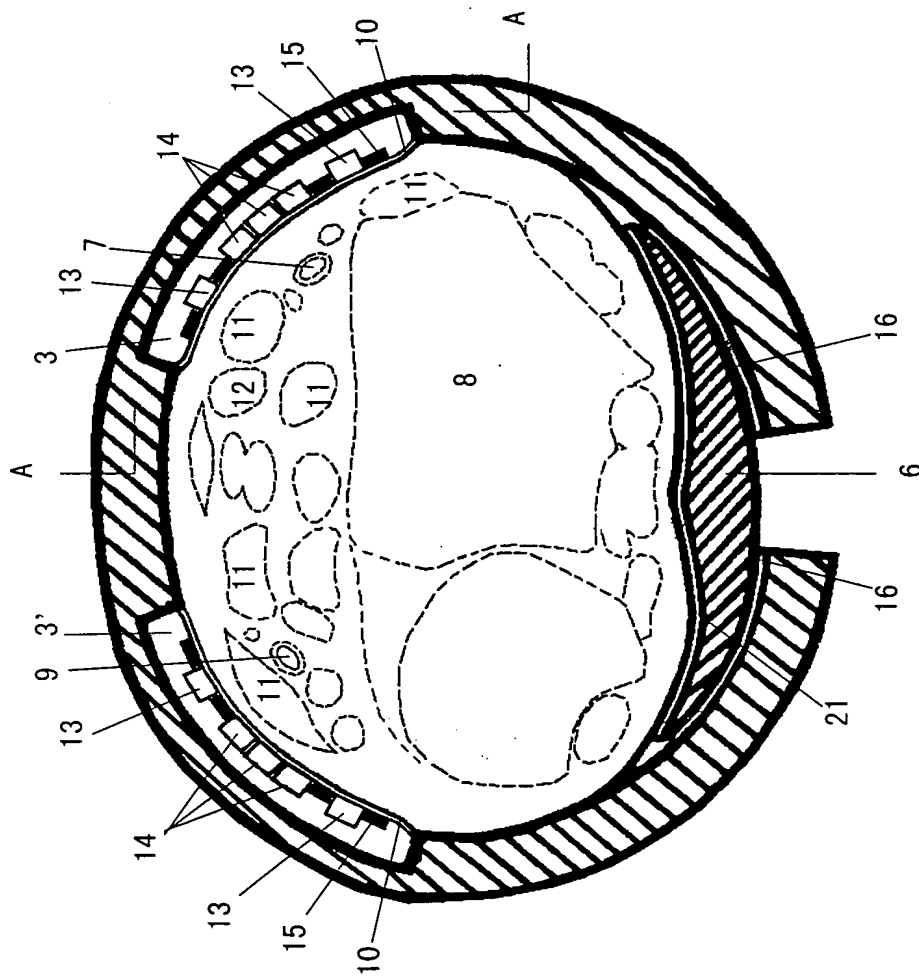


FIG.10